

RAW SEQUENCE LISTING

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Application Serial Number: 10/790,914A

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IFW16

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DATE: 08/03/2005

PATENT APPLICATION: US/10/790,914A

TIME: 14:58:46

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3 <110> APPLICANT: Qi, Fengxia
 4 Caufield, Page W.
 5 Chen, Ping
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 9 <130> FILE REFERENCE: UAB-17404/22
 11 <140> CURRENT APPLICATION NUMBER: US 10/790,914A
 12 <141> CURRENT FILING DATE: 2004-03-02
 14 <150> PRIOR APPLICATION NUMBER: US 09/627,376
 15 <151> PRIOR FILING DATE: 2000-07-28
 17 <150> PRIOR APPLICATION NUMBER: US 10/047,676
 18 <151> PRIOR FILING DATE: 2002-01-14
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456 tcatttttaga acttttttca actctattag ctataggaat ttatggatta atttatcaat 12000
458 taagtaataa acatttgata ttttatggat atgctgtaat tttactaaca gcttcaatgc 12060
460 tcattcttht tctgattcac ttagtgttag tatttttgth tggcaatagt gctaataattg 12120
462 ggttggggat tgctgaatct ttactatctg ctttgctctt gacaggthta ggagatggta 12180
464 tctggcaatt tattccttgt gcttggggta ctgcctaat gggthacctt ataaatctgt 12240

```

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/03/2005
PATENT APPLICATION: US/10/790,914A TIME: 14:58:47

Input Set : A:\UAB17404.ST25.txt
Output Set: N:\CRF4\08032005\J790914A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:20; Xaa Pos. 2,3,5,7,8,11,18,21,23

VERIFICATION SUMMARY

DATE: 08/03/2005

PATENT APPLICATION: US/10/790,914A

TIME: 14:58:47

Input Set : A:\UAB17404.ST25.txt

Output Set: N:\CRF4\08032005\J790914A.raw

L:1948 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:0

M:341 Repeated in SeqNo=20